Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Yan et al. SUBSTRATES AND ASSAYS FOR BETA- SECRETASE	Attorney Docket No.		29915/00281B				
SUBSTRATES AND ASSAYS FOR BETA-	First Inventor		Yan et al.	_			
	Title	SUBSTRAT SECRETAS	ES AND ASSAYS FOR BETA- E	J.S. PT0			

L		Expres	ss Mai	il Label No.	EV 3	23 765	78	7 US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ΑC	DRESS	TO: Co	mmissio O. Box 1	oner 1 1450	olication for Patents 22313-1450	15538
(Submit an orig	ttal Form (e.g., PTO/SB/17) inal. and a duplicate for fee processing) ims small entity status.		7. 8.	Compu Nucleotide	iter Progra and/or Am	ım <i>(Appei</i> ino Acid S	ndix)	arge table or	<u> </u>
See 37 CFR		00 1	(if applicable, all necessary)						
(preferred arra Descriptive - Cross Refe - Statement - Reference	regement set forth below) a title of the invention arence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix	09_]1		b. Specifica	tion Seque	ence Listi M or CD-l	ng on: R (2 c	·	X Paper
	d of the Invention nary of the Invention			ACC	OMPAN	YING A	PPLI	CATION PARTS	
	ription of the Drawings (if filed)		9.		ment Pape R 3.73(b) S	•		t & document(s))	
	the Disclosure		10.		there is ar			Attorney	
(35 U.S.C. 113) [Total Sheets	6 1	11.	Hatorm	n Translation ation Discl		nent <i>(i</i>	Copies of IDS	
5. Oath or Declaration	Total Sheets] }	12.		ent (IDS)/		9 L	Citations	
	xecuted (original or copy)		13.	13. X Preliminary Amendment					
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	ETION OF INVENTOR(S)		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
nam	ed statement attached deleting inventor(s) ed in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
1	5. C. 11 1.00(0)(E) and 1.00(0).		17.	Other:				obroo or no oquiro	
6. X Application Data Sheet. See 37 CFR 1.76				لبا					
	APPLICATION, check appropriate box the title, or in an Application Data Shee				rmation be	low and i	n the i	first sentence of the	
Continuation				of prior appli	ication No.	:		09/908,943	
	formation: ExaminerJr. Charle				Art Unit			1652	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
X Customer Number: 04743 OR Correspondence address below									
MARSHALL, GERSTEIN & BORUN LLP Nabeela R. McMillian									
Address 233 S. Wacker Drive, Suite 6300 Sears Tower									
		tate	IL	·		Zip Cod	le	60606-6357	
Country US		elephone	(312	2) 474-63	00	F	ах	(312) 474-044	48
Name (Print/Type) Nabeela R. McMilliam				Registration	No. (Attorr	ney/Agent	0	43,363	
Signature Mala Wail		al,	٠ .			Date	Ма	arch 16, 2004	·.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 323 765 787 US, in an envelope addressed to: MS Patent Application, Commissioner for Patent P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 16, 2004

Signature:

(Juan Quintero)

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known				
LEE IDAMOMITIAL		Application Number Not Yet Assigned				
for FY 2004		Filing Date			March 16, 2004 (herewith)	
Effective 10/01/2003, Patent fees are subject to annual revision.	1	THOUTHAINING HITOHAIN				
Enecuve 100112000, 1 alant lees are subject to annual revision.	Examiner Name			me	Not Yet Assigned	
Applicant claims small entity status. See 37 CFR 1.27		Art Un	it		Not Yet Assigned	
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorney Docket No. 29915/00281B			o. 29915/00281B	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit Money Other V None	3 /	ADDITIO	NAI	•		
Card Order Card X	J. 7		,,,,,,			
Deposit Account:	Large	e Entity	Small	Entity		
Deposit Account 13-2855	Fee	Fee	Fee	Fee	Fee Description	
Number	Code	(S)	Code	(\$)	Fee Paid	
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge – late filing fee or oath	
Name BORUN LLP The Director is authorized to: (check all that apply)	1052	50	2052		Surcharge – late provisional filing fee or cover sheet.	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053		Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination	
This application is being filed without payment of application fees.		i i			Requesting publication of SIR prior to	
Applicants respectfully request Notice to File Missing Parts, in	1804	920*	1804	920	Examiner action	
response to which Applicants will furnish the fees.	1805	1,840*	1805		Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	1252 1253		2252		Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid	1253	1,480	2253		Extension for reply within third month Extension for reply within fourth month	
Code (\$) Code (\$)	1255		2255	•	· · · · · · · · · · · · · · · · · · ·	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1401	330	2401		Extension for reply within fifth month Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452		2452	55	Petition to revive – unavoidable	
	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501		Utility issue fee (or reissue)	
Claims below Fee Paid	1502		2502		Design issue fee	
Total Claims	1503 1460		2503 1460	320 130	Plant issue fee Petitions to the Commissioner	
Claims -3" = X					Processing fee under 37 CFR 1.17(g)	
Multiple Dependent = = =	1807	50	1807	50	`"	
Large Entity Small Entity Fee Fee Fee Fee	1806		1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) Code (\$) Fee Description	8021	40	8021		property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801		Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	of a design application				
SUBTOTAL (2) (\$) 0.00 *Reduced by Bas					Paid SUBTOTAL (3) (\$) 0.00	
**or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Nabeela R. McMillian	Regist	tration No ley/Agent)	43	,363	Telephone (312) 474-6300	
Signature / A h	(Autorn	oyingeill)			Date March 16, 2004	
Walter 10, 2004						

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Application No. (if known):	Attorney Docket No.: 29915/00281B
Certificate of Express Mailing	Under 37 CFR 1.10
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MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
on <u>March 16, 2004</u> Date	
Signature	
Juan Quintero Typed or printed name of person sign	ning Certificate
Note: Each paper must have its own certificate of mail each submitted paper. Application Data Sheet	ling, or this certificate must identify

. •